

COPY OF PAPERS ORIGINALLY FILED



PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box -> +

→ pproved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons

OIPE	Onder the Paperwork I		, persons are re		·	1	aspoys a valid only donard flambo.			
70" e	K TOAL	ICAITETAI		Appli	ation Number	09/977,272		7		
FEB 1 A 2010	6	ismittal Form	•	Filing Date		October 11, 2001				
FEB 1 & 2002			First Named Inventor		Yoo, Hyuck					
PADEMA	to be used for all co	rrespondence after ir	nitial filing)	Group Art Unit		2151				
PADEMA	•			Examiner Name		Not Yet Assigned		7		
(Total Number of Pages	s in This Submission		Attorn	ey Docket Number	020664-0	00310US	J		
•	ENCLOSURES (check all that apply)									
	Fee Transmittal Form		Assignment Papers (for an Application)			After Allowance Communication to Group				
	Fee Attached		☐ Drawin	g(s)			Communication to Board of ls and Interferences			
	Amendment / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
	After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Proprie	etary Information			
•	Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter					
	Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Enclosure(s) identify below):				
	Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund		Executed D Attorney	Declaration and Power of				
	Information Disclosure Statement		CD, Number of CD(s)		Return Postcard					
	Certified Copy of Priority Document(s)		The Commissioner is a Deposit Account 20-14		authorized to charge any additional fees to 430.					
	Response to Missing Parts/ Incomplete Application					of Non-Provisional Application dated nder Other Enclosures are to be made of				
\$	Response to Missing Parts under 37 CFR 1.52 or 1.53		record in the above-identified case. The fees required are listed on the attached Fee Transmittal to be deducted from our Deposit Account listed above.							
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
	Firm Townsend and Townsend and Crew LLP									
	and Individual name	Steve Y. Cho			Reg. No	. 44,612				
	Signature St. 1									
:	Date /28/3~									
,	CERTIFICATE OF MAILING									
	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: January 28, 2002									
	Typed or printed nam	e Andrea S. Be	ck /				/ /			
	Signature	Jade I				Date	1/20/02	_		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3197998 v1

#3

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL Application Number 09/977,272 for FY 2001 October 11, 2001 Filing Date COPY OF PAPERS ORIGINALLY FILED First Named Inventor Yoo, Hyuck Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned 2151 **Group Art Unit**

FEB 1 6 2002 OTAL AMOUNT OF PAYMENT 020664-000310US 526 Attorney Docket No. METHOD OF PAYMENT FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Entity Large Entity Small Fee Description Deposit Code (8) Code (\$) Paid Account 20-1430 65 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit 139 130 139 130 Non-English specification Account Townsend and Townsend and Crew LLP Name 147 2,520 147 2.520 For filing a request for reexamination Requesting publication of SIR prior to 112 920 112 9201 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 1,840* Applicant claims small entity status. 113 113 1.8401 Requesting publication of SIR after See 37 CFR 1.27 Examiner action 2. Payment Enclosed: 55 Extension for reply within first month 55 115 110 215 116 400 216 200 Extension for reply within second □ Other ☐ Check □ Credit card ☐ Money Extension for reply within third month 117 920 217 460 **FEE CALCULATION** 118 218 720 Extension for reply within fourth 1,440 month BASIC FILING FEE 128 Extension for reply within fifth month **Entity Small** Entity 1.960 228 980 Large 119 320 219 160 Notice of Appeal Fee Fee Description Fee Paid Code (\$) Code (\$) 120 320 220 160 Filing a brief in support of an appeal 740 201 370 Utility filing fee 370 101 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 1.510 138 1.510 107 510 207 255 Plant filing fee proceeding 140 110 240 55 Petition to revive - unavoidable 108 740 208 370 Reissue filing fee 141 1,280 241 640 Petition to revive - unintentional Provisional filing fee 114 160 214 80 142 1,280 242 640 Utility issue fee (or reissue) (\$)370 SUBTOTAL (1) 143 460 243 230 Design issue fee 244 144 620 310 Plant issue fee 2. EXTRA CLAIM FEES 122 130 122 130 Petitions to the Commissioner Extra Fee from Petitions related to provisional Claims Paid 123 50 123 50 applications Total Claims 24 -20° 4 \$9 \$36 Submission of Information Disclosure Independent 126 126 180 180 -3** 0 \$42 \$0 3 Stmt Recording each patent assignment Multiple 581 40 581 40 per property (times number of Dependent properties) Large **Entity** Small **Entity** Filing a submission after final rejection 146 740 246 370 (37 ČFR § 1.129(a)) Fee Fee Fee Description (\$) (\$) Code Code 149 740 249 370 For each additional invention to be 103 18 203 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 84 202 42 Independent claims in excess of 3 Request for Continued Examination (RCE) 279 179 740 370 104 280 204 140 Multiple dependent claim, if not paid 169 Request for expedited examination 900 169 900 ** Reissue independent claims over 109 84 209 42 of a design application original patent ** Reissue claims in excess of 20 and Other fee (specify) 110 18 210 9 over original patent The Commissioner is authorized to charge any additional fees to the above noted Deposit Account. SUBTOTAL (2) (\$)36SUBTOTAL (3) *Reduced by Basic Filing Fee Paid (\$)120 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Steve Y. Cho	Registration No. (Attorney/Agent)	44,612	Telephone	650-326-2400				
Signature	Str	1/2		Date	Y28/02				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.





FEB 1 & 2000

United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

PPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/977,272

10/11/2001

Hyuck Yoo

020664000310

CONFIRMATION NO. 2264

FORMALITIES LETTER

OC000000007083617

ownsend and Townsend and Crew LLP 8th Floor Two Embarcadero Center San francisco, CA 94111

Date Mailed: 11/16/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$36.
 - □ \$36 for 4 total claims over 20.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 471.

A copy of this notice MUST be returned with the reply.

Servi**č**e Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

舌舌舌

02/20/2002 SFELEKE1 0000052 201430

57,277,20